

AEDC 50th Anniversary Air Show

Arnold Engineering Development Center is the nation's largest complex of flight simulation test facilities. The center was dedicated in June 1951 by President Harry Truman and named after General of the Air Force Henry 'Hap' Arnold, visionary leader of the Army Air Forces in World War II and the only airman to hold 5-Star rank.

Today, this \$7-billion complex has some 58 aerospace test facilities located at Arnold AFB, Tenn, and the center's remote operating location Hypervelocity Tunnel 9 in White Oak, Md. The test facilities simulate flight from subsonic to hypersonic speeds at altitudes from sea-level to space.

Virtually every high performance flight system in use by the Department of Defense today and all NASA manned spacecraft have been tested in AEDC's facilities. Today the center is testing the next generation of aircraft and space systems.

For more information on AEDC visit the center's Web site at www.arnold.af.mil

Air Show Schedule

9:00 a.m. Gates Open 11:50 a.m. Commander's

Welcome/Opening Remarks

Noon Invocation

12:05-4:30 p.m. Aerial Performances

6:00 p.m. Gates Close

Emergency Information

For medical assistance look for Emergency Medical Technicians on bicycles or golf carts or go to the first aid tent.

Aerial Acts

U.S. Army Golden Knights Flag Jump/National Anthem

F-86 Sabrejet vs. MiG-17

Red Eagle

C-130 Paratroop Drop

F-104 Starfighters

U.S. Army AH-64 Apache Demonstration

U.S. Navy F/A-18 Super Hornet Demonstration

North American Aerobatic Team

Warbird Flight - B-25 Mitchell, TBM Avenger, Tora 101

(Japanese Zero replica), P-51 Mustang, P-38 Lightening

Tora 101 vs. P-51 Mustang

KC-135 Stratotanker Fly-By

U.S. Air Force F-15 Eagle Demo

Heritage Flight (P-51 Mustang and F-15 Eagle)

Patty Wagstaff

Golden Knights Full Show

U.S. Air Force Thunderbirds

Static Displays

B-17G Flying Fortress-Memphis Belle "Movie Star"
AC-47D Gunship "Spooky"/ "Puff the Magic Dragon"

AT-6 Double Vee Tuskegee Airman Trainer

P-38 Lightening (owned by Lefty Gardner)

P-38 Lightening (owned by Lefty Ga U.S. Navy TBM Avenger

C-60 Lockheed Lodestar

C-130H Hercules Tennessee Air National Guard

T-6A Texan II C-12 Huron

T-34C Mentor

C-21 (Lear Jet transport plane)

T-37 Tweet

CH-47 Chinook

AH-1 Cobra

SH-60B Sea Hawk

UH-60Q Black Hawk

AH-64 Apache

A-10 Thunderbolt II

Experimental Aircraft Association display

Replica Warbirds

F/A-18E/F Super Hornets

T-2C Buckeye

OH-58 Kiowa Warrior

University of Tennessee Space Institute aircraft (Vol Beech 19 and OH-58 Kiowa)

Air Force Experience Roadshow with F-16 simulator

"Stepping Stones to Aviation" children's interactive exhibit

U.S. Army "You Can! Tent" and soldier balloons U.S. Army (wrecker, heavy equipment transport,

M1-A1 tank, Bradley Armored Vehicle, 155mm Howitzer, climbing wall and more)

"The Reactor" motion simulation theater (U.S. Navy Blue Angels movie)

U.S. Army Patriot Missile Battery

Robbins AFB K-9 teams

AEDC 50th Anniversary Air Show Air Show Line **Spectator Boundary** Handicapped-Accessible **VIPs** Sponsors Viewing News Media **Primary Spectator Viewing Area** B-17G Flying Fortress **Food and Souvenir Vendors** Meet the Performers Area open to public 9:00 till 11:00 only AC-47 Gunship Restrooms Gates close at 11:15 North American OH-58 **Aerobatic Team** Air Force UH-1 Experience Huey Tuskeegee Airman Aircraft Kiowa Missile **Association** Battery to Aviation Patty Pratt & Whitney Warbirds Exhibit Replicas U.S. Army F/A-18 E/F "You Can!" Cobra Super Hornets Medical Operations Tent (First Aid) C-31 Lost & Found Golden Knights U.S. Army Armored Transport Vehicle Area and UH-60 Emergency Climbing Wall Black Hawk VIP / Sponsor **Parking** Sponsors' Tent UTSI Air Force Sergeants' Association Company Grade Officers' Association Vol Beech 19 **Air Show Parking AEDC Heritage Foundation** Vol OH-58 Kiowa To Handicapped. VIP/Sponsor & Charter Bus Tullahoma Airport Sherman Dixie Motlow **Parking** College Parking Waggoner Park & Shuttle Bus National Guard Tullahoma Service **Parking** High School Shuttle Bus Service Parking AEDC - Wattendorf Hwy. (To I-24 Exit 117) Shuttle Bus **Private Hangers** Staff Parking Corrections First buses depart Academy parking areas at 8:45 Parking Shuttle Bus **Overnight RV Parking** Franklin Co. HS **ENTRY** Winchester **News Media Parking** Limited Shuttle Bus Handicapped Tune Radios to Parking 1320 AM, 1610 AM, or 101.5 FM WATCH FOR THE SIGNS **BUS STOP** Map not to scale